



## KOREAN PATENT ABSTRACTS

(11)Publication number: **1020000016005 A**(43)Date of publication of application: **25.03.2000**(21)Application number: **1019980709567**(71)Applicant: **DAIMLER CHRYSLER AG**(22)Date of filing: **26.11.1998**(72)Inventor: **HORBART YOKEN**(30)Priority: **31.05.1996 DE 96 19621946**(51)Int. Cl **B60G 17/015****(54) PNEUMATIC SUSPENSION BY ACTION OF COMPRESSED AIR****(57) Abstract:**

**PURPOSE:** A pneumatic suspension is provided to switch with an on-off method, containing a compressor needing to be intermittently operated having a long stop during the normal operation of the air suspension.

**CONSTITUTION:** A pneumatic suspension is installed with the steps of: calculating the action temperature presumptive value of a compressor(1); turning switch-off the compressor if the presumed value is over a critical value of the upper side; turning switch-on the compressor or including a computer capable of turning switch-on the compressor if the presumed value passes through under the critical value of the lower side; and switching the compressor with the on-off method by a control unit(3).

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